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FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 09/980,954	ATTY. DOCKET NO.: K0448/7012
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: June 5, 2000 (Int'l)	
		APPLICANT: Kaji and Liljas	
		GROUP ART UNIT: Unknown 1652	EXAMINER: Unknown STEADMAN
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U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		

FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
DJS	B1	WO	98/37202	A1	Kaji, Akira	08-27-1998	N
DJS	B2	JP	2000-096696		Kaji, Akira	03-28-2000	Y, abstract
DJS	B3	JP	2000-157275		Nakamura Giichi RRF Kenkyusho:KK	06-13-2000	Y, abstract
DJS	B4	JP	03200797	A	Kaji, Akira	09-02-1991	Y, abstract
DJS	B5	JP	11299490	A	Kaji, Akira	11-02-1999	Y, abstract
DJS	B6	JP	11332577	A	Kaji, Akira	12-07-1999	Y, abstract

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
DJS	C1	NELSON et al., <i>Nature</i> 399: 323-329 (1999)	
DJS	C2	KANAI et al., <i>Eur J Biochem</i> 256: 212-220 (1998)	
DJS	C3	SELMER et al., <i>Science</i> 286: 2349-2352 (1999)	
DJS	C4	SELMER et al., <i>Acta Cryst. D55</i> : 2049-2050 (1999)	
DJS	C5	YUN et al., <i>Acta Cryst. D56</i> : 84-85 (2000)	
DJS	C6	KASHIMORI et al., <i>J Biomol NMR</i> 15: 341-342 (1999)	
DJS	C7	JANOSI et al., <i>Adv Biophys</i> 32: 121-201 (1996)	
DJS	C8	KAJI et al., <i>Biochem, Biophys. Res Commun.</i> 44(7): 831-844 (1999)	
DJS	C9	KOZAK et al., <i>Mol. and Cell. Biol.</i> , 7: 3438-3445 (1987)	
DJS	C10	DAS and YANOFSKY, <i>Nucleic Acids Res.</i> 12(11): 4757-4768 (1984)	
DJS	C11	SCHNORER et al., <i>Proc. Natl. Acad. Sci. USA</i> 83: 8506-8510 (1986)	
DJS	C12	SPRENGEL et al., <i>Nucleic Acids Res.</i> 13(3): 893-909 (1985)	
DJS	C13	NOREN et al., <i>Science</i> 244: 182-188 (1989)	
DJS	C14	VAN DUYNNE et al., <i>J Mol Biol</i> 229: 105-124 (1993)	
DJS	C15	TRAVIS, J., <i>Science</i> 262: 1374 (1993)	
DJS	C16	MENG et al., <i>J Comp Chem</i> 13(4): 505-524 (1992)	
DJS	C17	HIRASHIMA and KAJI, <i>Biochem</i> 11(22): 4037-4044 (1972)	

EXAMINER <i>David J. Steadman</i>	DATE CONSIDERED 09-13-04
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DIS	C18	GOODFORD, P.J., <i>J. Med. Chem.</i> 28: 849-857 (1985)	
DIS	C19	MIRANKER and KARPLUS, <i>Proteins: Structure, Function, and Genetics</i> 11: 29-34 (1991)	
DIS	C20	GOODSELL and OLSON, <i>Proteins: Structure, Function, and Genetics</i> 8: 195-202 (1990)	
DIS	C21	KUNTZ et al., <i>J. Mol. Biol.</i> 161: 269-288 (1982)	
DIS	C22	MARTIN, Y., <i>J Med Chem</i> 35(12): 2146-2154 (1992)	
DIS	C23	BÖHM, H., <i>J Comp-Aided Mol. Design</i> 6: 61-78 (1992)	
DIS	C24	NISHIBATA and ITAL, <i>Tetrahedron</i> 47(43): 8985-8990 (1991)	
DIS	C25	COHEN et al., <i>J Med Chem</i> 33(3): 883-894 (1990)	
DIS	C26	NAVIA and MURCKO, <i>Curr Op in Struct Biol</i> 2: 202-210 (1992)	
DIS	C27	WELLNER and HAYES, <i>Annals of NY Acad Sci</i> 209: 34-43 (1973)	
DIS	C28	KABSCH, W., <i>J Appl Cryst</i> 26: 795-800 (1993)	
DIS	C29	LESLIE, A., from <i>Cryst. Comp. 5: Chem to Biol: Papers presented at Int'l School on Cryst. Comp. at Bischoffsberg, France, 50-61 (1990)</i>	
DIS	C30	SHELDRIK, G., <i>Acta Cryst</i> A46: 467-473 (1990)	
DIS	C31	JONES et al., <i>Acta Cryst</i> A47: 110-119 (1990)	
DIS	C32	JANOSI et al., <i>EMBO J.</i> 17(4): 1141-1151 (1998)	
DIS	C33	SELMER et al., <i>Science</i> 286: 2349-2352 (1999)	
DIS	C34	MOAZED and NOLLER, <i>Nature</i> 327: 389-394 (1987)	
DIS	C35	FOURMY et al., <i>J. Mol. Biol.</i> 277: 333-345 (1998)	

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DIS	C36	YOSHIZAWA et al., <i>EMBO J.</i> 17(22): 6437-6448 (1998)	
DIS	C37	HIRASHIMA and KAJI, <i>J Mol Biol</i> 65: 43-58 (1972)	
DIS	C38	KAZIRO et al., <i>J. Biochem.</i> 72: 853-863 (1972)	
DIS	C39	MOMOSE and KAJI, <i>Arch Biochem and Biophys</i> 111: 245-252 (1965)	
DIS	C40	HIRASHIMA and KAJI, <i>J Biol Chem</i> 248(21): 7580-7587 (1973)	
DIS	C41	REMME et al., <i>Eur J Biochem</i> 183: 281-284 (1989)	
DIS	C42	STARK et al., <i>Cell</i> 88: 19-28 (1997)	
DIS	C43	PESTKA, S., <i>Biochem and Biophys Res Comm</i> 40(3): 667-674 (1970)	
DIS	C44	RODNINA et al., <i>Nature</i> 385: 37-41 (1997)	
DIS	C45	RODNINA et al., <i>Proc Natl Acad Sci USA</i> 96: 9586-9590 (1999)	
DIS	C46	INOUE-YOKOSAWA et al., <i>J Biol Chem</i> 249(13): 4321-1323 (1974)	
DIS	C47	BODLEY et al., <i>J Biol Chem</i> 245(21): 5656-5661 (1970)	
DIS	C48	KURIKI et al., <i>Biochim et Biophys Acta</i> 224: 487-497 (1970)	
DIS	C49	IGARASHI et al., <i>Biochem and Biophys Res Comm</i> 37(3): 499-504 (1969)	
DIS	C50	OGAWA and KAJI, <i>Eur. J. Biochem.</i> 58: 411-419 (1975)	
DIS	C51	KARIMI et al., <i>Mol Cell</i> 3: 601-609 (1999)	
DIS	C52	BARTLETT et al., <i>Royal Chem. Soc.</i> 78: 182-196 (1989)	

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